

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122220\
 Data File : PS013577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 16:23
 Operator : DD\AJ
 Sample : PB133741BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133741BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 00:37:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.210	6.911	547.5E6	250.3E6	588.053	636.186
Target Compounds							
1) T	Dalapon	3.028	2.623	621.8E6	346.5E6	578.842	659.405
2) T	3,5-DICHL...	6.426	6.065	756.0E6	337.2E6	589.853	542.722
3) T	4-Nitroph...	7.044	6.525	240.9E6	113.5E6	534.653	476.296
5) T	DICAMBA	7.399	7.078	2005.9E6	924.7E6	543.191	550.199
6) T	MCPD	7.565	7.171	174.2E6	75657406	64.160	57.092
7) T	MCPA	7.714	7.385	225.4E6	139.8E6	57.679	67.219
8) T	DICHLORPROP	8.090	7.703	516.0E6	263.5E6	557.539	589.637
9) T	2,4-D	8.322	8.000	611.4E6	330.1E6	607.313	611.796
10) T	Pentachlo...	8.628	8.424	8044.4E6	3405.1E6	600.211	603.844
11) T	2,4,5-TP ...	9.176	8.785	3167.3E6	1431.2E6	594.153	609.606
12) T	2,4,5-T	9.463	9.166	3130.3E6	1344.1E6	566.178	602.425
13) T	2,4-DB	10.016	9.672	363.8E6	171.4E6	396.052	586.083 #
14) T	DINOSEB	11.170	10.001	2325.7E6	947.2E6	548.798	573.034
15) T	Picloram	11.004	10.996	3265.5E6	1670.4E6	474.082	479.758
16) T	DCPA	11.436	10.928	3678.5E6	1762.4E6	542.424	579.515

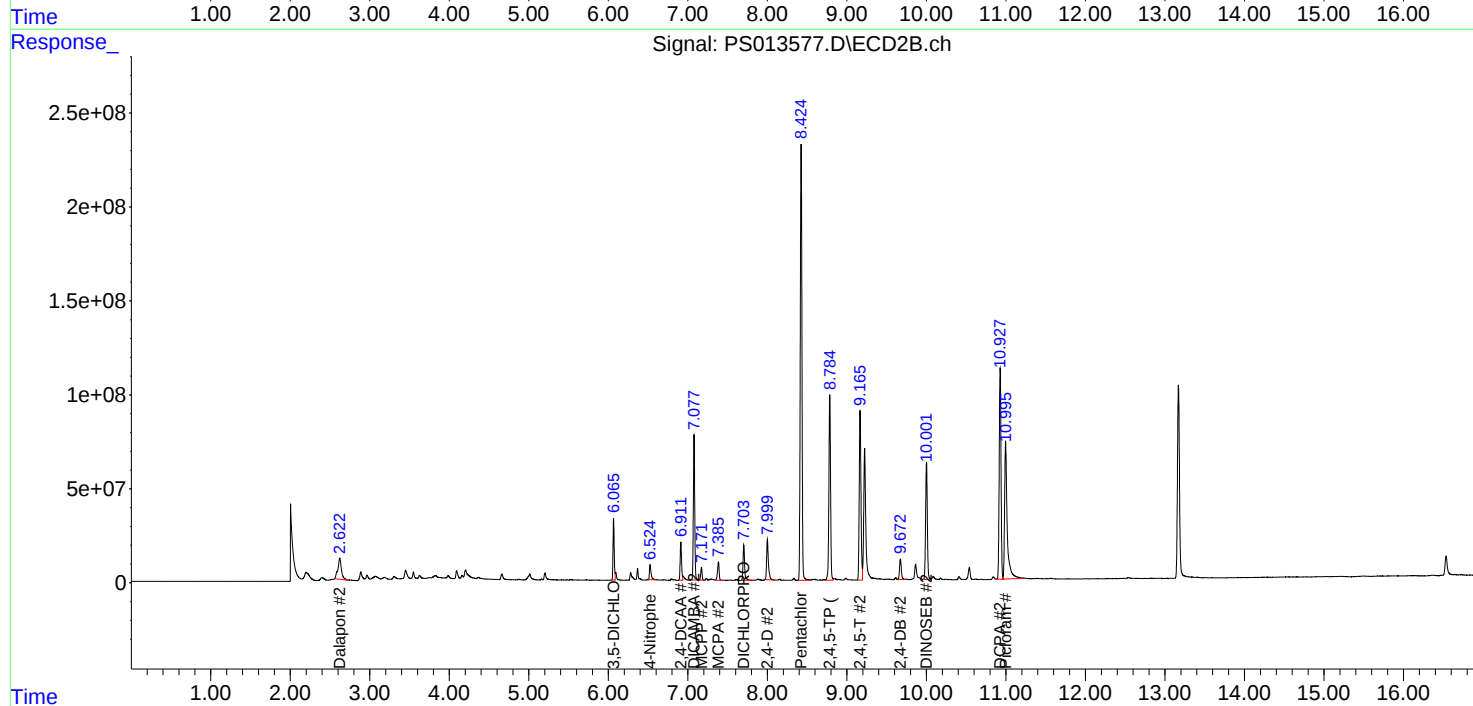
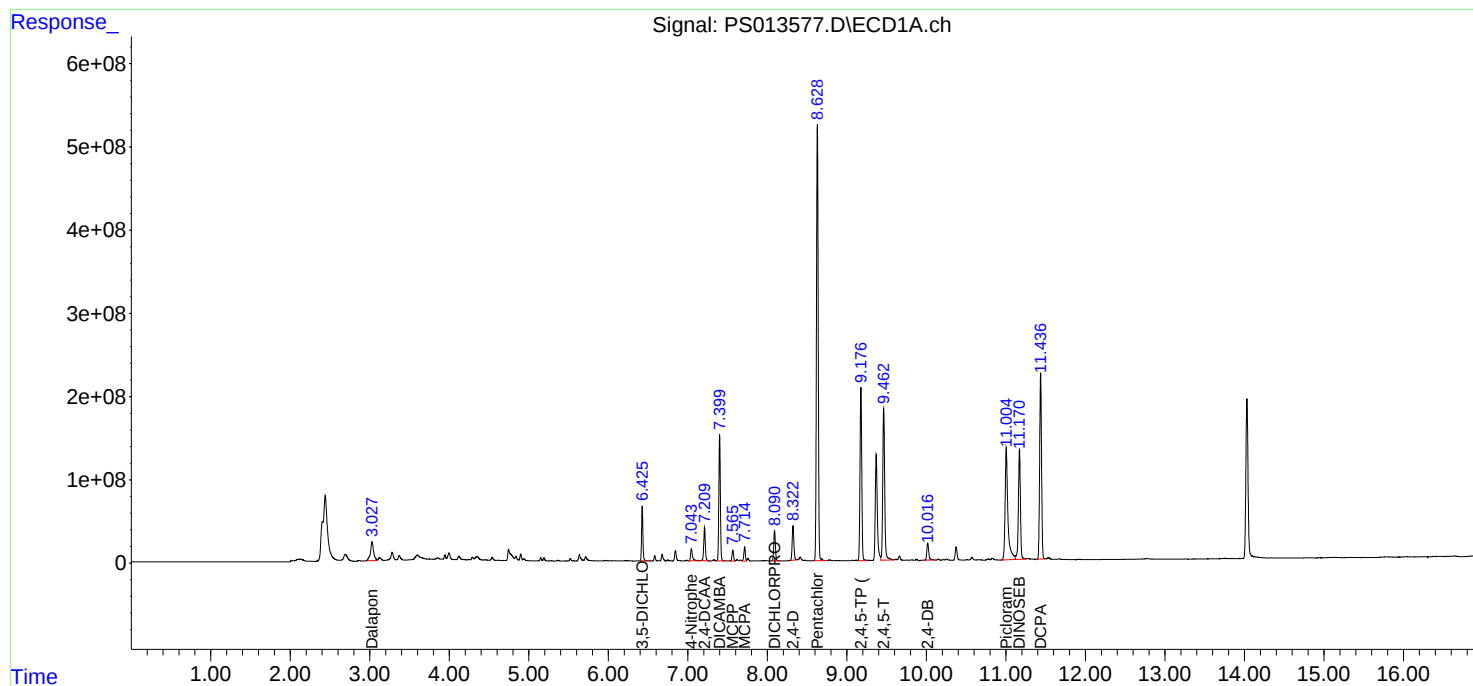
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

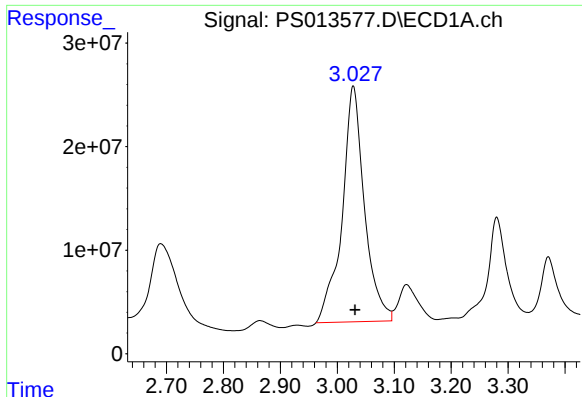
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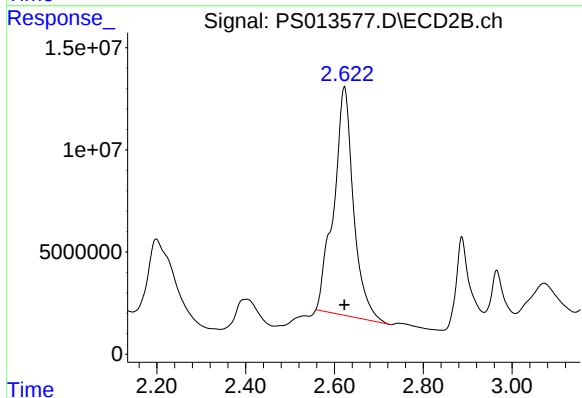




#1 Dalapon

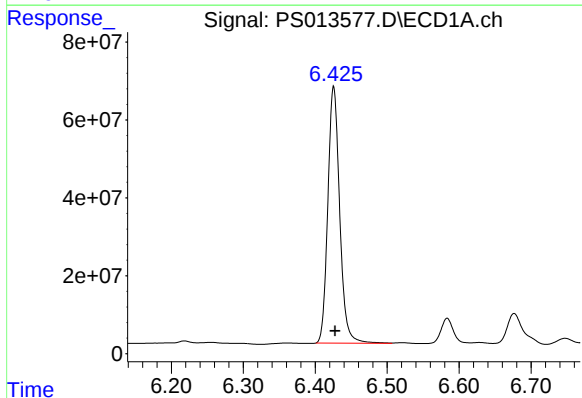
R.T.: 3.028 min
Delta R.T.: -0.003 min
Response: 621793295
Conc: 578.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133741BS



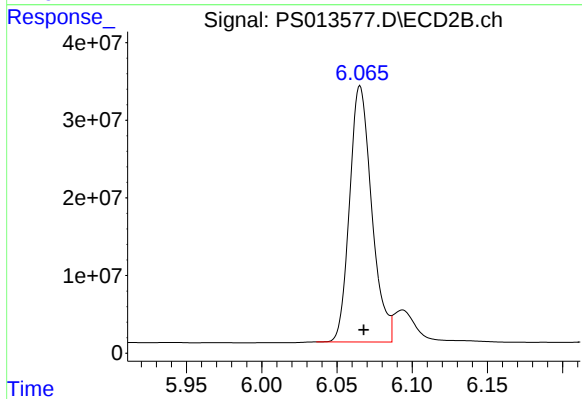
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 346537601
Conc: 659.40 ng/ml



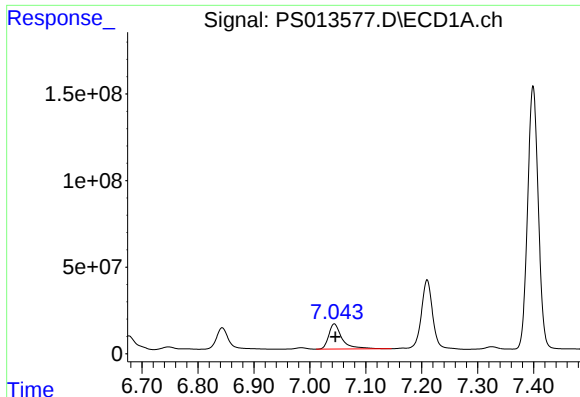
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 756017662
Conc: 589.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

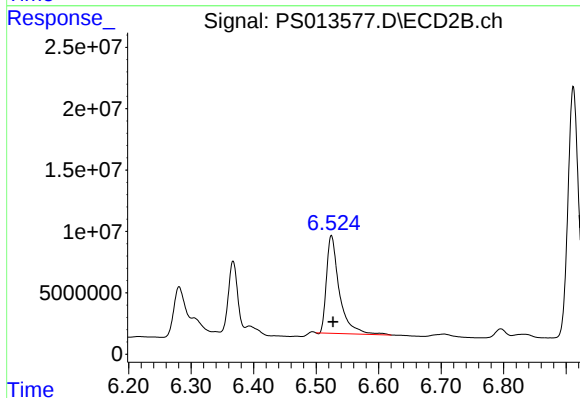
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 337229674
Conc: 542.72 ng/ml



#3 4-Nitrophenol

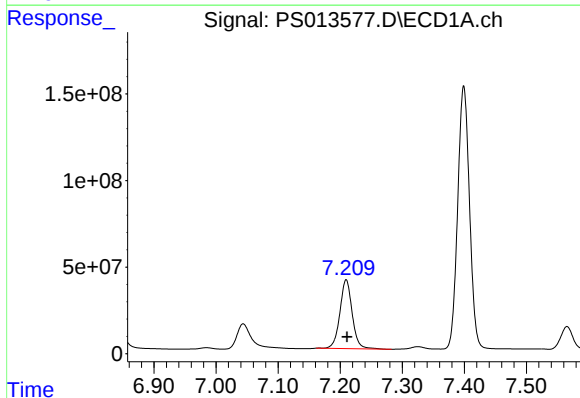
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 240899768
Conc: 534.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133741BS



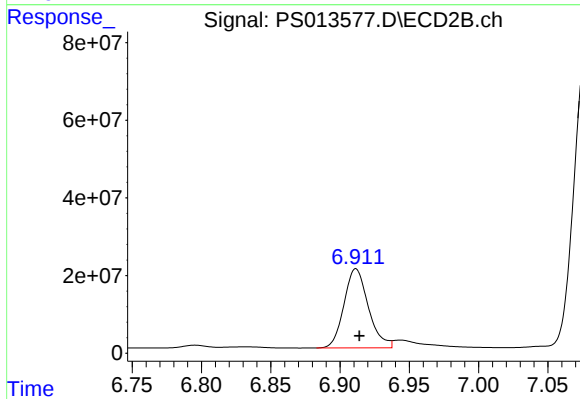
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 113525013
Conc: 476.30 ng/ml



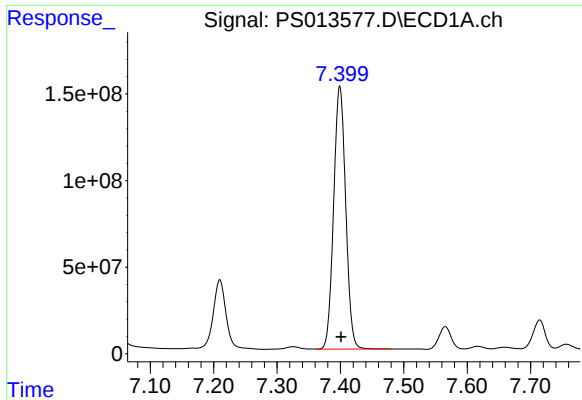
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 547512537
Conc: 588.05 ng/ml



#4 2,4-DCAA

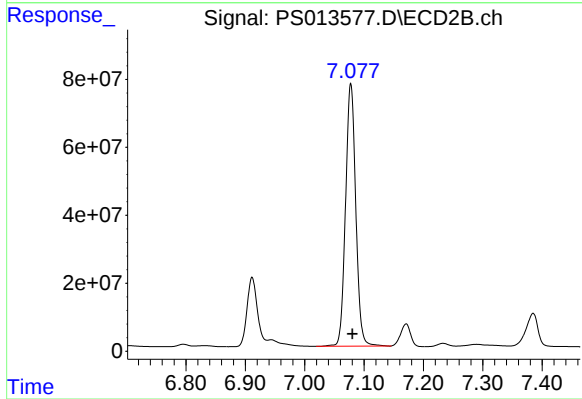
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 250250835
Conc: 636.19 ng/ml



#5 DICAMBA

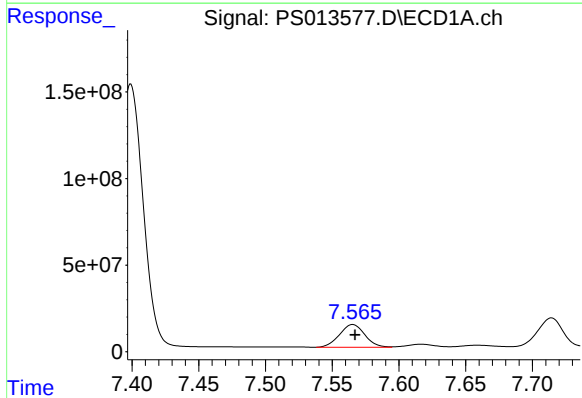
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2005940905
Conc: 543.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133741BS



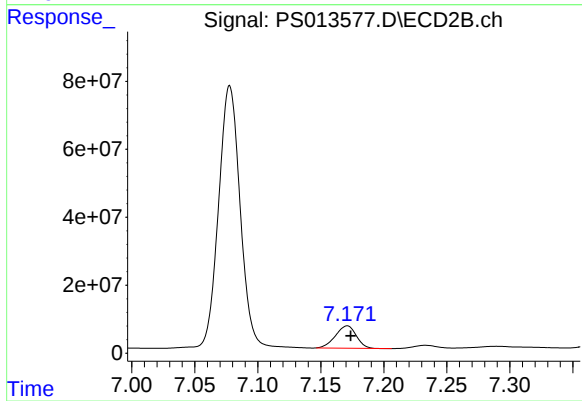
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 924673001
Conc: 550.20 ng/ml



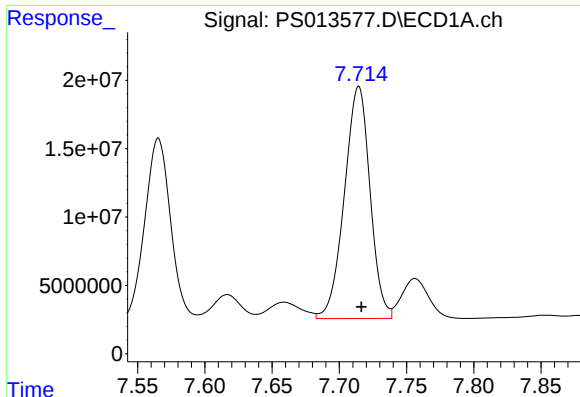
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 174213462
Conc: 64.16 ug/ml



#6 MCP

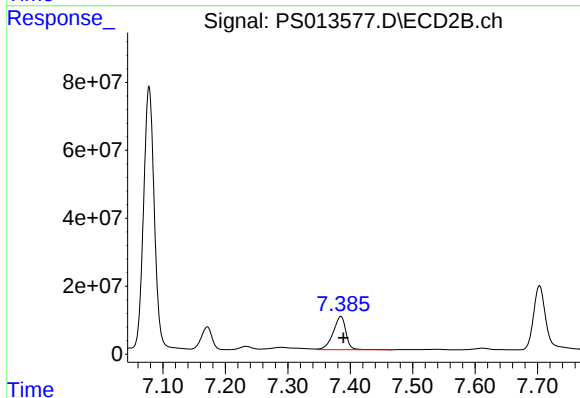
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 75657406
Conc: 57.09 ug/ml



#7 MCPA

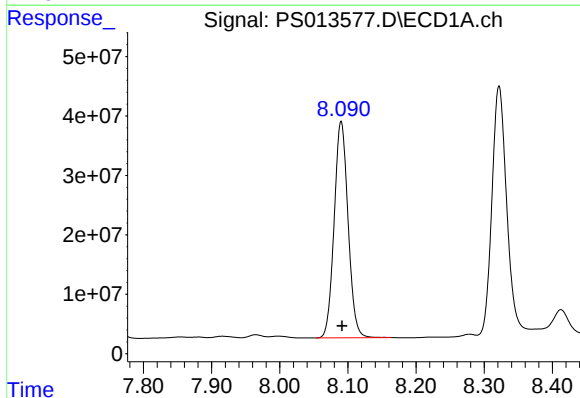
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 225445197
Conc: 57.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133741BS



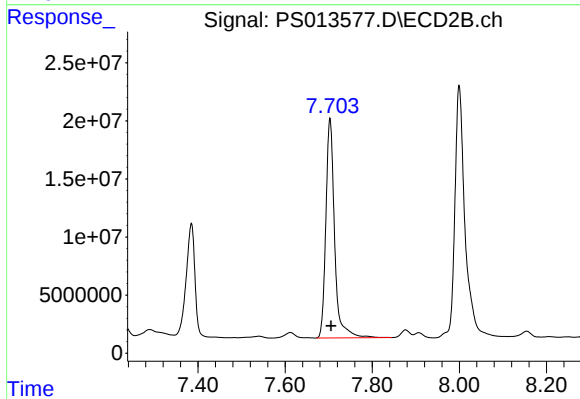
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 139792145
Conc: 67.22 ug/ml



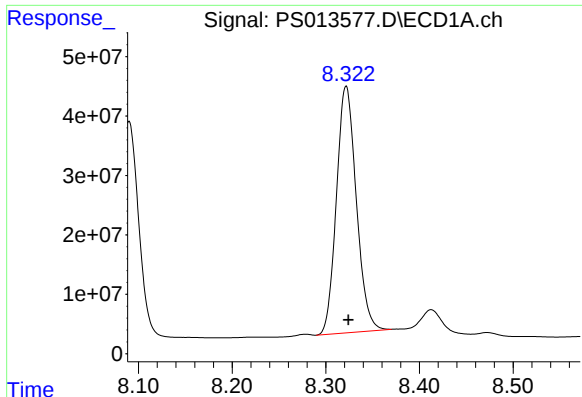
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 516033605
Conc: 557.54 ng/ml



#8 DICHLORPROP

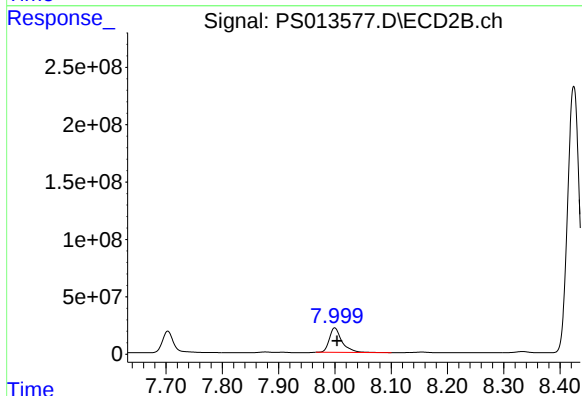
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 263516014
Conc: 589.64 ng/ml



#9 2,4-D

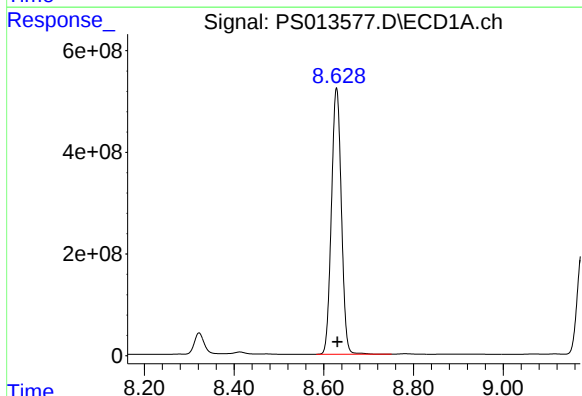
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 611359956
Conc: 607.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133741BS



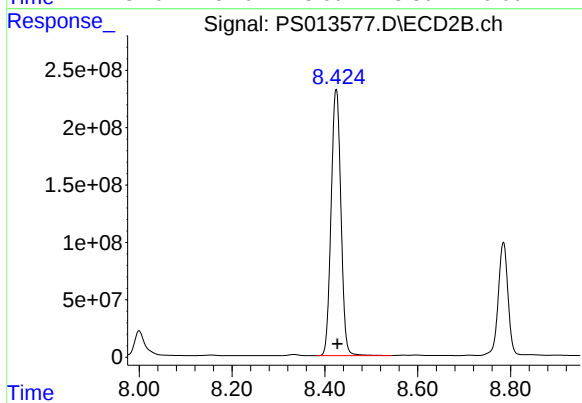
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 330123941
Conc: 611.80 ng/ml



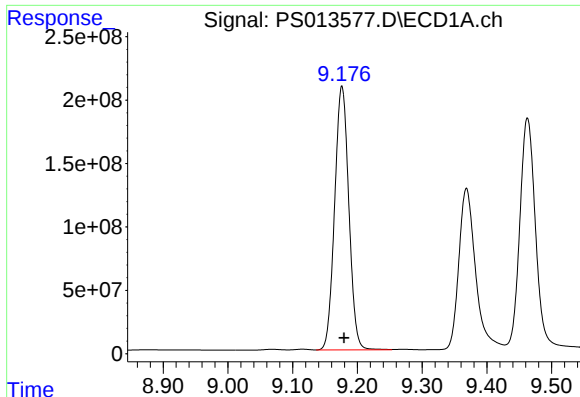
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 8044394784
Conc: 600.21 ng/ml



#10 Pentachlorophenol

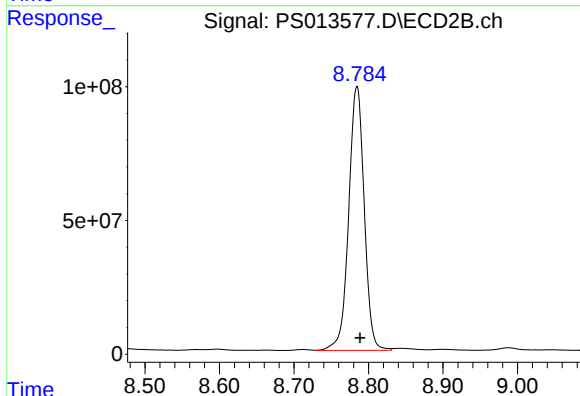
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 3405114457
Conc: 603.84 ng/ml



#11 2,4,5-TP (SILVEX)

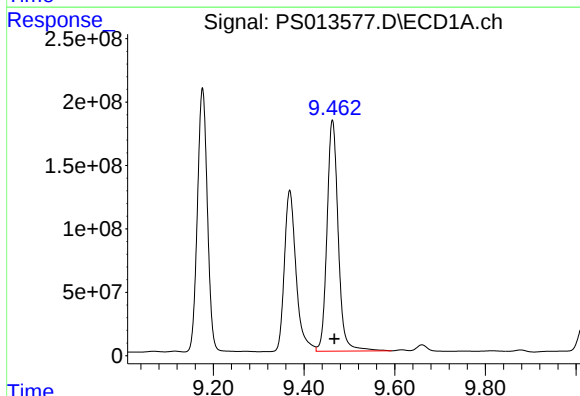
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3167302022
Conc: 594.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133741BS



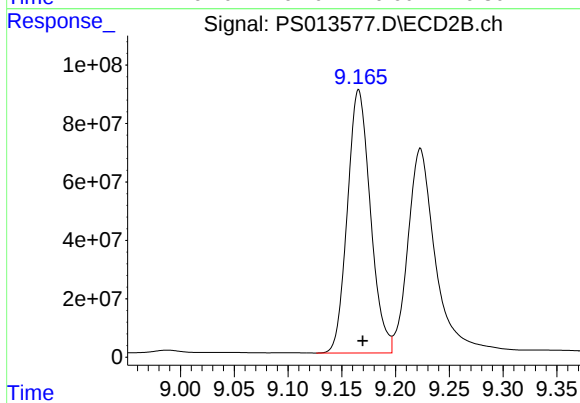
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1431167667
Conc: 609.61 ng/ml



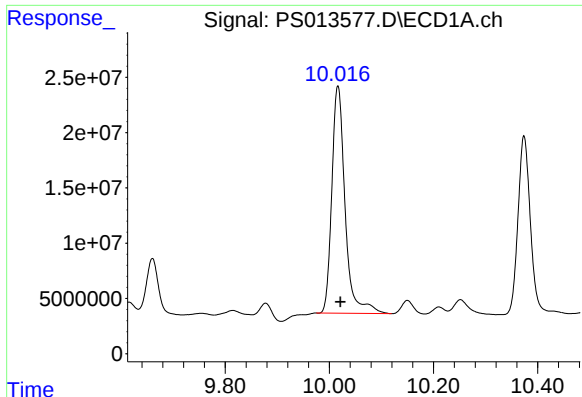
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 3130336103
Conc: 566.18 ng/ml



#12 2,4,5-T

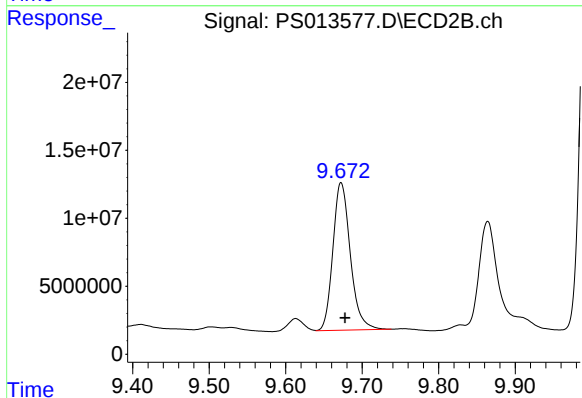
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1344060549
Conc: 602.42 ng/ml



#13 2,4-DB

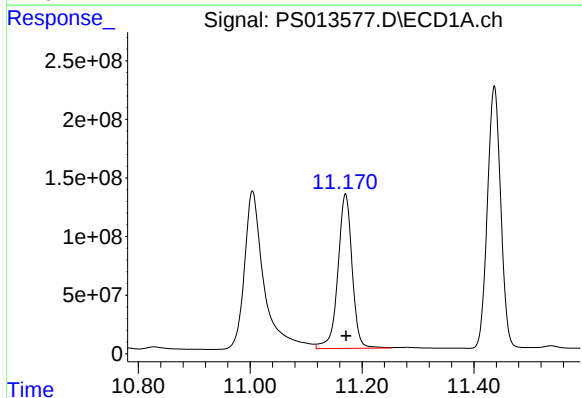
R.T.: 10.016 min
Delta R.T.: -0.005 min
Response: 363823124
Conc: 396.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133741BS



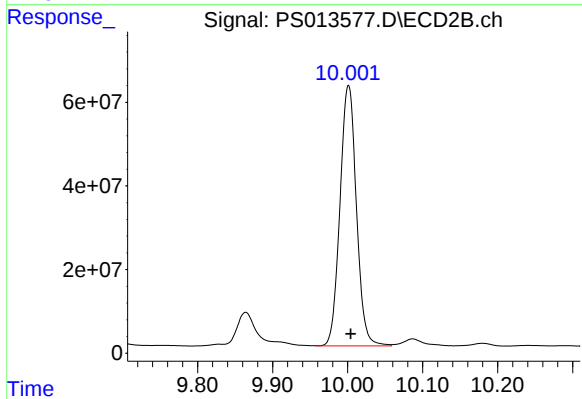
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 171421961
Conc: 586.08 ng/ml



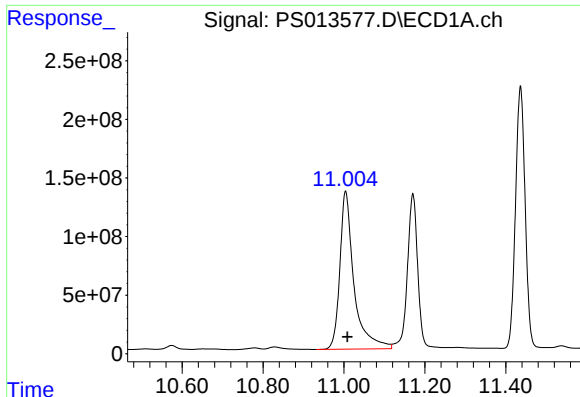
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: 0.000 min
Response: 2325722430
Conc: 548.80 ng/ml



#14 DINOSEB

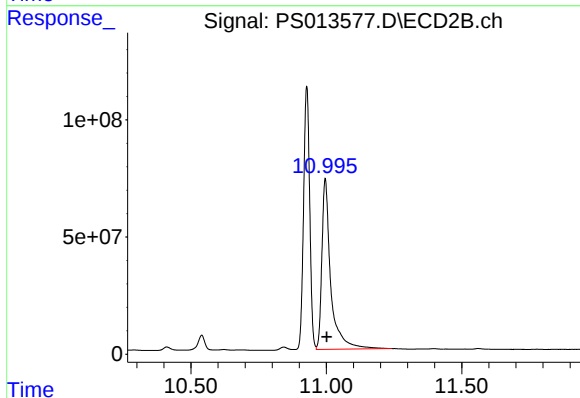
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 947165432
Conc: 573.03 ng/ml



#15 Picloram

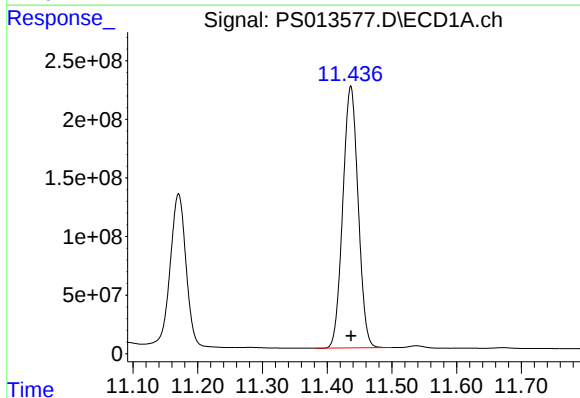
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 3265454309
Conc: 474.08 ng/ml

Instrument :
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ClientSampleId :
PB133741BS



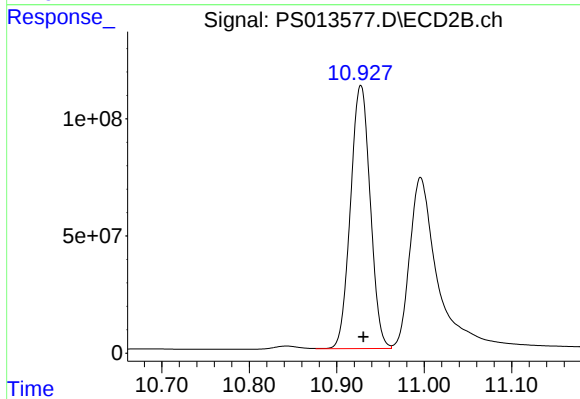
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.005 min
Response: 1670412581
Conc: 479.76 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 3678527353
Conc: 542.42 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 1762446916
Conc: 579.51 ng/ml